U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMM ORM PTO-1390 (Modified) 112780-052 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/014236 September 29, 2004 October 21 2003 TITLE OF INVENTION AXLE INTERIOR LUBRICATING DEVICE APPLICANT(S) FOR DO/EO/US K. Mori et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau), \boxtimes has been communicated by the International Bureau. П is not required, as the application was filed in the United States Receiving Office (RO/US). \boxtimes An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. \boxtimes have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10 An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included:

13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

14. 🛮 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

15. A FIRST preliminary amendment.

A SECOND or SUBSEQUENT preliminary amendment.

17.

A substitute specification.

18. A power of attorney and/or change of address letter.

19. \Box A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

22. Express Mail Label No. ED755101586US

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
<u> </u>			PCT/JP2004/014236			112780-052			
23. Other items or information:									
Copy of WO 2005/038305 A1 with International Search Report									
The following fees have been submitted:						CALCULATIONS	PTO USE		
24. Basic national fee \$300						\$ \$300.00			
If the written opin	ation fee (37 CFR ion prepared by IS	A/US or the in	nternational prelimina	ry exa	amination report	s \$200.00			
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations\$200									
	fee (37 CFR 1.492				\$200				
If the written opin	ionof the ISA/US of	r the Internati	ional preliminary exan	ninati	on report)-(4) \$0				
Search fee (37 C	FR 1.445(a)(2)) ha	s been paid o	n the international ap	plicat	ion to the	\$ \$400.00			
			other than the US and						
	communicated to t								
All other situations						\$ \$900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	Number of each additional 50 or RATE							
		fraction ther	eof (round up to a wh	ole					
49 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$			
CLAIMS	NUMBER F		NUMBER EXTRA		RATE				
Total claims	10	- 20 =	0 "	х	\$50.00	\$ \$0.00			
Independent clair	ns 1	- 3=	0	х	\$200.00	\$ \$0.00			
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)	×	+	\$360.00	\$ \$360.00			
TOTAL OF ABOVE CALCULATIONS =					\$ \$1,260.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$ \$0.00				
			····	S	UBTOTAL =	\$ \$1,260.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$0.00	I			
TOTAL NATIONAL FEE =					\$ \$1,260.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$0.00				
TOTAL FEES ENCLOSED =					\$ \$1,260.00				
-	· · · · · · · · · · · · · · · · · · ·					Amount to be	\$		
						Amount to be	\$		

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a. A check in the amount of \$	to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.						
c. The Commissioner is hereby authorized to commissioner to Deposit Account No. 50-3189								
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	Muley	1. Tunel						
Michael S. Leonard, Reg. No. 37,557	SIGNATURE							
Everest Intellectual Property Law Group P.O. Box 708	Michael S. Leona	rd						
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Fax: 847-272-3417	REGISTRATION NU	MBER						
	April 13, 2006							
	DATE							

IAP15 RGC'G PCT/PTO 13 APR 2006

IN THE UNITED STATES ELECTED/DESIGNATED OFFICE '' OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY

Applicant(s):	K. Mori et al.)
For: AXLE INT DEVICE	ERIOR LUBRICATING)
Int'l Appl. No.:	PCT/JP2004/014236)
Int'l Filing Date:	September 29,2004)
Serial No.:	Not yet assigned)
Filed:	April 13, 2006)
Atty Dkt. No.: 1	12780-052)
		,

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter to the United States Designated/Elected Office Concerning a Submission Under 35 USC 371 (3 pgs.);
- 2. Credit Card Payment Form PTO-2038 (1 pg.);
- 3. Specification (39 pgs.);
- 4. Formal Drawings (10 sheets, FIGS. 1-14);
- 5. Declaration and Power of Attorney (4 pgs.);
- 6. Preliminary Amendment (7 pgs. with 4 replacement sheets of drawings);
- 7. International Publication No. WO 2005/038305 A1 (with Search Report);
- 8. Information Disclosure Statement (2 pgs.);
- 9. Form 1449 (1 pg.);
- 10. References (8 foreign patent documents w/ English Abstracts);
- 11. Recordation Form Cover Sheet (1 pg.);
- 12. Assignment (2 pgs.);
- 13. Credit Card Payment Form PTO-2038 (1 pg.);
- 14. Return Receipt Postcards (2).

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No. ED755101586US

on April 13, 2006.

Respectfully submitted,

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